

PTO-1449 Information Disclosure Citation in an Application	Application No. 09/469,644	Applicant(s) Allan R. Griebenow	
	Docket Number 065446.0128	Group Art Unit 2613	Filing Date 12/22/99

U.S. PATENT DOCUMENTS

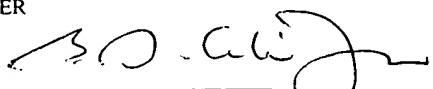
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<input checked="" type="checkbox"/>	A	Des. 403,392	12/29/98	Briggs, et al.	D21	814	11/14/97
<input checked="" type="checkbox"/>	B	Des. 406,871	03/16/99	Briggs	D21	811	12/03/97
<input checked="" type="checkbox"/>	C	Des. 407,133	03/23/99	Briggs	D21	826	12/22/97
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<input checked="" type="checkbox"/>	F	4,833,807	05/30/89	McLean	364	633	12/04/87
<input checked="" type="checkbox"/>	G	5,006,983	04/09/91	Wayne, et al.	364	401	09/12/89
<input checked="" type="checkbox"/>	H	5,051,741	09/24/91	Wesby	364	825	03/28/90
<input checked="" type="checkbox"/>	I	5,287,269	02/15/94	Dorrough, et al.	364	408	07/09/90
<input checked="" type="checkbox"/>	J	5,289,369	02/22/94	Hirshberg	364	401	02/27/91
<input checked="" type="checkbox"/>	K	5,423,574	06/13/95	Forte-Pathroff	283	75	12/10/93
<input checked="" type="checkbox"/>	L	5,502,806	03/26/96	Mahoney, et al.	395	161	11/17/94
<input checked="" type="checkbox"/>	M	5,523,737	06/04/96	Luna	340	323	05/04/94

FOREIGN PATENT DOCUMENTS

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NON-PATENT DOCUMENTS

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EXAMINER 	DATE CONSIDERED 2/19/03
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

449

Information Disclosure Citation in an Application

Application No.

09/469,644

Applicant(s)

Allan R. Griebenow

Docket Number

065446.0128

Group Art Unit

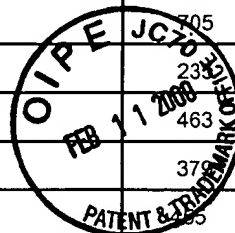
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Filing Date

12/22/99

U.S. PATENT DOCUMENTS

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80	A	5,566,327	10/15/96	Sehr	395	600	07/08/94
81	B	5,576,838	11/19/96	Renie	386	117	03/08/94
82	C	5,694,162	12/02/97	Freeny, Jr.	348	12	07/31/95
83	D	5,694,514	12/02/97	Evans, et al.	386	46	02/23/96
84	E	5,748,908	05/05/98	Yu	395	244	06/07/95
85	F	5,797,126	08/18/98	Helbling, et al.	705	5	02/16/96
86	G	5,811,772	09/22/98	Lucero	234	380	09/20/96
87	H	5,813,912	09/29/98	Shultz	463	25	07/08/96
88	I	5,818,915	10/06/98	Hayes, Jr., et al.	379	114	11/01/96
89	J	5,839,058	11/17/98	Phillips, et al.	455	90	11/01/96
90	K	5,842,131	11/24/98	Yamane	455	456	06/17/97
91	L	5,848,395	12/08/98	Edgar, et al.	705	9	06/26/96
92	M	5,856,931	01/05/99	McCasland	364	550	09/23/96



FOREIGN PATENT DOCUMENTS

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U.S. PATENT DOCUMENTS

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SP	A	5,866,890	02/02/99	Neuner	235	381	01/16/97
	B	5,867,823	02/02/99	Richardson	705	9	09/15/95
	C	5,870,459	02/09/99	Phillips, et al.	379	114	11/01/96
	D	5,872,887	02/16/99	Walker	386	117	11/14/96
	E	5,880,453	03/09/99	Wang, et al.	235	462.01	11/10/97
	F	5,894,589	04/13/99	Reber, et al.	455	2	10/31/96
	G	5,918,211	06/29/99	Sloane	705	16	05/30/96
	H	5,932,869	08/03/99	Gottlich et al.	235	493	12/27/96
	I	5,946,444	08/31/99	Evans et al.	386	46	07/14/97
	J	5,946,613	08/31/99	Hayes, Jr., et al.	455	406	11/01/96
	K	5,959,277	09/28/99	Lucero	235	380	07/09/98
	L	5,966,068	10/12/99	Wicks, et al.	340	286.01	03/18/97
SP	M	5,966,654	10/12/99	Croughwell, et al.	455	414	11/01/96

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Group Art Unit

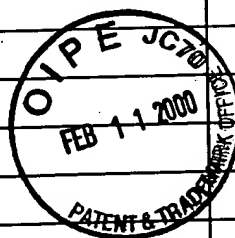
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Filing Date

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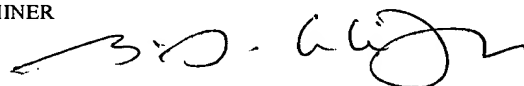
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DATE CONSIDERED

2/18/03

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PTO-1449		Application No. 09/469,644		Applicant(s) Allan R. Griebenow				
Information Disclosure Citation in an Application		Pocket Number 09/5446.0128		Group Art Unit 2744-2613	Filing Date December 22, 1999			
		PATENT DOCUMENTS						
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
H	A	4,598,275	7/1/86	Ross et al.	340	573	5/9/83	
↑	B	4,822,990	4/18/89	Tamada et al.	235	492	11/20/86	
↓	C	5,837,982	11/17/98	Fujioka	235	382	4/21/97	
H	D	5,892,454	4/6/99	Schipper et al.	340	825.37	10/21/96	
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FOREIGN PATENT DOCUMENTS								
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Page 1 of 1

PTO-1449

Application No.
09/469,644Applicant(s)
Allan R. GriebenowInformation Disclosure Citation
in an ApplicationDocket Number
06546.0128Group Art Unit
2711Filing Date
December 22, 1999

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>240</i>	A	5,321,396	06/14/94	Lamming et al.	340	825.49	02/07/91
<i>240</i>	B	5,432,864	07/11/95	Lu et al.	382	118	10/05/92
<i>240</i>	C	5,689,442	11/18/97	Swanson et al.	364	550	03/22/95
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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<i>240</i>	M	WO 95/12858	05/11/95	PCT	G06F	153/00		X
<i>240</i>	N	WO 98/11520	03/19/98	PCT	G08B	13/14		X
<i>240</i>	O	DE 298 15 797 U1	10/29/98	GE	G08B	13/196		X
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NON-PATENT DOCUMENTS

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<i>240</i>	S	International Search Report in PCT International Application No. PCT/US00/42802, dated May 18, 2001.	May 18, 2001
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JUN 11 2001
TECHNOLOGY CENTER 260

PTO-1449		Application No. 09/469,644		Applicant(s) Allan R. Griebenow	
Information Disclosure Citation in an Application		Docket Number 065446.0128		Group Art Unit 261 2613	Filing Date December 12, 1999

APR 25 2002

U.S. PATENT DOCUMENTS

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DR	A	5,581,297	12/03/96	Koz et al.	348	152	07/24/92
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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DR	R	PCT Written Opinion in PCT International Application No. PCT/US00/42802, dated April 8, 2002.	April 8, 2002
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DATE CONSIDERED

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U.S. PATENT AND TRADEMARK OFFICE

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PTO-1449		Application No. 09/469,644		Applicant(s) Allan R. Griebenow	
Information Disclosure Citation in an Application		Docket Number 065446.0128		Group Art Unit 2611 2613	
				Filing Date December 22, 1999	

OCT 28 2002
 U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
HP	A. 4,303,910	12/01/81	McCann	340	572	04/25/78
HP	A. 4,385,231	05/24/83	Mizutani et al.	235	382	06/26/81
	B. 4,459,474	7/10/84	Walton	235	380	5/18/81
	C. 4,471,345	09/11/84	Barrett, Jr.	340	572	03/05/82
	D. 4,528,663	07/09/85	Citta	370	94	12/09/83
	E. 4,598,275	07/01/86	Ross et al.	340	573	05/09/83
	F. 4,691,202	09/01/87	Denne et al.	340	825.54	04/03/85
	G. 4,822,990	04/18/89	Tamada et al.	235	492	11/20/86
	H. 4,862,160	08/29/89	Ekchian et al.	340	825.54	03/20/87
	B. 4,864,292A	09/05/89	Nieuwkoop	340	825.31	11/12/87
	I. 4,955,038	09/04/90	Lee et al.	375	35	12/09/88
HP	J. 5,153,878	10/06/92	Krebs Technology Center 2600	370	95.1	12/11/89

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HP	K. 0 161 779 A1	04/03/85	EPO	G01S	13/78	X		
HP	L. 0 245 555 A1	08/22/86	EPO	G01S	13/74	X		
	M. 0 467 036 A2	05/15/91	EPO	G01S	13/74	X		
	N. 0 565 046 A2	04/06/93	EPO	H04B	7/26	X		
HP	O. 1006392A3	08/09/94	Belgium	G07C	G06F		X	

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
HP	P. U.S. Patent Application Serial No. 09/298,559, "Low Power Receiver for Radio Tag and Method," filed by Wayne Steeves.	04/22/99
HP	Q. "Radio Frequency Identification (RFID)--Standards, Common Applications, A Look Ahead, and Recommended Reading," http://www.aimglobal.org/techinfo/rfid/rfidintro.html , 4 pgs.	Printed 06/07/99
HP	R. AIM International, Inc., "Radio Frequency Identification RFID -- A Glossary: AIM International WP-98/001R," http://www.aimglobal.org/techinfo/rfid/aimrfidglossary.html	Printed 06/07/99

EXAMINER 	DATE CONSIDERED 2/15/03
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PTO-1449		Application No. 09/469,644		Applicant(s) Allan R. Griebenow	
Information Disclosure Citation in an Application		Docket Number 065446.0128		Group Art Unit 2644 2613 Filing Date December 22, 1999	

OCT 28 2002
 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
		1,175,729	12/29/92	Borras et al.	370	79	06/05/91
AP	B.	5,220,557	06/15/93	Kelley	370	50	09/23/91
	C.	5,227,803	07/13/93	O'Connor et al.	342	442	07/22/92
	D.	5,266,925	11/30/93	Vercellotti et al.	340	572	09/30/91
	E.	5,272,476	12/21/93	McArthur et al.	340	870.13	04/04/91
	F.	5,305,008	04/19/94	Turner et al.	342	44	09/04/92
	G.	5,351,052	09/27/94	D'Hont et al.	342	42	06/28/93
	H.	5,371,899	12/06/94	Kuznicki et al.	455	54.2	05/29/92
	I.	5,425,032	06/13/95	Shloss et al.	370	95.2	02/10/94
	J.	5,448,242	09/05/95	Sharpe et al.	342	42	04/26/94
	K.	5,450,087	09/12/95	Hurta et al.	342	42	04/06/94
	L.	5,453,747	09/26/95	D'Hont et al.	342	42	07/18/94
AP	M.	5,471,212	11/28/95	Sharpe et al.	342	51	04/26/94

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FOREIGN PATENT DOCUMENTS								
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AP	N.	GB 2 187 317 A	09/03/87	Great Britain	G07C	1/20	X	
	O.	GB 2 307 324 A	05/21/97	UK	G07C	11/00	X	
	P.	WO 91/17515	11/14/91	PCT	G06K	7/10	X	
	Q.	WO 93/04537	03/04/93	PCT	H04B	1/38	X	
AP	R.	WO 98/10358	03/12/98	PCT	G06F	17/30	X	

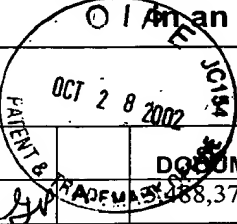
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		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
AP	S.	AIM International, Inc., "Radio Frequency Identification RFID -- A Basic Primer: AIM International WP-98/002R," http://www.aimglobal.org/techinfo/rfid/aimrfidbasics.html	Printed 06/07/99
	T.	International Search Report in PCT International Application No. PCT/US 00/5772, dated July 14, 2000.	07/14/00
AP	U.	International Search Report in PCT International Application No. PCT/US 00/ 33569, dated April 5, 2001.	04/05/01
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EXAMINER 	DATE CONSIDERED <div style="font-size: 1.5em; margin-top: 10px;">2/14/03</div>
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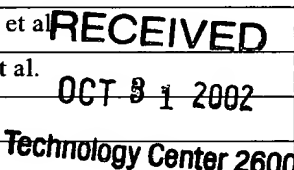
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		Docket Number 065446.0128		Group Art Unit 2641 2613	
				Filing Date December 22, 1999	

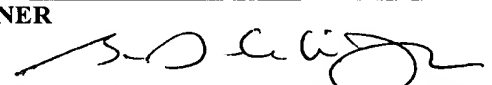


U.S. PATENT DOCUMENTS							
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	5,488,376	01/30/96	Hurta et al.	342	42	04/26/94	
A.	5,491,471	02/13/96	Stobbe	340	825.340	10/22/92	
B.	5,525,992	06/11/96	Froschermeier	342	42.000	11/14/94	
C.	5,525,994	06/11/96	Hurta et al.	342	51.000	06/07/95	
D.	5,539,394	07/23/96	Cato et al.	340	825.54	06/20/95	
E.	5,541,928	07/30/96	Kobayashi et al.	370	95.1	11/02/94	
F.	5,621,412	04/15/97	Sharpe et al.	342	51	06/07/95	
G.	5,640,151	06/17/97	Reis et al.	340	825.54	11/08/93	
H.	5,668,803	09/16/97	Tymes et al.	370	312	11/23/94	
I.	5,686,902	11/11/97	Reis et al.	340	825.54	04/23/96	
J.	5,721,733	02/24/98	Wang et al.	370	332	10/13/95	
K.	5,737,330	04/07/98	Fulthorp et al.	370	346	01/11/96	
L.	5,745,037	04/28/98	Guthrie et al.	340	573	06/19/95	
M.	5,754,541	05/19/98	Glisic et al.	370	335	04/19/96	
N.	5,774,459	06/30/98	Charrat	370	310	05/11/94	
O.	5,805,082	09/08/98	Hassett	340	928	10/24/96	
P.	5,808,587	09/15/98	Shima	343	895	03/21/97	
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R.	5,892,454	04/06/99	Schipper et al.	340	825.37	10/21/96	
S.	5,956,259	09/21/99	Hartsell, Jr. et al.	364	528.37	12/06/96	
T.	6,294,953 B1	09/25/01	Steeves	329	341	02/26/99	



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